§ 109.419

- (b) The records which must be retained in accordance with paragraph (a) of this section include:
 - (1) Rough and smooth deck log.
- (2) Rough and smooth engine room log.
 - (3) Tour reports.
 - (4) Bell books.
- (5) Navigation charts in use at the time of casualty.
 - (6) Navigation work books.
 - (7) Compass deviation cards.
 - (8) Gyrocompass records.
 - (9) Storage plans.
 - (10) Record of drafts.
 - (11) Notices to mariners.
- (12) Radiograms sent and received.
- (13) The radio log.
- (14) Personnel list.
- (15) Crane record book.
- (c) The owner, agent, master, or person in charge shall, upon request, make the records described in this section available for examination by any Coast Guard official authorized to investigate the casualty.

§ 109.419 Report of unsafe machinery.

If a boiler, unfired pressure vessel, or other machinery on a unit is unsafe to operate, the master or person in charge shall report the existence of the unsafe condition to the Officer in Charge, Marine Inspection.

§ 109.421 Report of repairs to boilers and pressure vessels.

Before making repairs, except normal repairs and maintenance such as replacement of valves or pressure seals, to boilers or unfired pressure vessels in accordance with \$50.05–10 of this chapter, the master or person in charge shall report the nature of the repairs to the Officer in Charge, Marine Inspection.

§ 109.425 Repairs and alterations: Fire detecting and extinguishing equipment

- (a) Before making repairs or alterations, except for routine maintenance, minor repairs, or emergency repairs or alterations to fire detecting and extinguishing equipment, the master or person in charge must report the nature of the repairs or alterations to the OCMI.
- (b) When emergency repairs or alterations, other than minor emergency re-

pairs, have been made to fire-detecting or fire-extinguishing equipment, the master or person in charge must report the nature of the repairs or alterations to the OCMI.

[CGD 84-069, 63 FR 52816, Oct. 1, 1998]

RECORDS

§ 109.431 Logbook.

- (a) The master or person in charge of a unit, that is required by 46 U.S.C. 11301 to have an official logbook, shall maintain the logbook on Form CG-706. When the voyage is completed, the master or person in charge shall file the logbook with the Officer in Charge, Marine Inspection.
- (b) The master or person in charge of a unit that is not required by 46 U.S.C. 11301 to have an official logbook, shall maintain, on board, an unofficial logbook for making the entries required by this subpart. This logbook must be retained on board until the unit's next reinspection or inspection for certification.

[CGD 73–251, 43 FR 56828, Dec. 4, 1978, as amended by CGD 95–028, 62 FR 51208, Sept. 30, 1997; USCG–1999–6216, 64 FR 53227, Oct. 1, 1999]

§109.433 Logbook entries. 1

The master or person in charge shall insure that the following applicable entries are made in the logbook required by this subpart:

- (a) The date of each test of the steering gear, whistle, general alarm, and communications equipment and the condition of the equipment.
- (b) The time and date of each opening and closing, while the unit is afloat, of each required appliance for watertight integrity not fitted with a remote operating control or alarm system and the reasons for the action.
- (c) The date of each test of emergency lighting and power systems and the condition and performance of the equipment.
- (d) The logbook must include information on emergency training drills required in §109.213(h).

¹Note: 46 U.S.C. 11301 requires that certain entries be made in an official logbook, in addition to the entries required by this section; and 46 U.S.C. 11302 prescribes the manner of making those entries.